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<p>Bolotin, V. V. NONLINEAR FLUTTER OF PLATES AND SHELLS. (1963) 37p. 19 refs. Free copies available from Boeing Scientific Research Lab., Library as Boeing Trans. R43. When supply is exhausted, order from OTS or SLA \$3.60. 63-16632</p> <p>Trans. of Akademija Nauk SSSR. Institut Mekhaniki, Inzhenernij Sbornik, 1960, v. 28, p. 56-75.</p> <p>DESCRIPTORS: *Flutter, Sheets, *Elastic shells, Stability, Supersonic flow, Gas flow, *Aeroelasticity, Fluid dynamics properties, Numerical analysis, Aerodynamics, Panels (Structural), Structural shells, Aerodynamic heating.</p> <p>The study is devoted to an investigation of nonlinear flutter of plane and curvilinear panels, about which there is a flow with great supersonic velocities. It is (Mechanics--Aerodynamics, TT, v. 10, no. 3) (over)</p>	<p>63-16632</p> <p>I. Bolotin, V. V. II. Boeing Trans- R43 III. Boeing Scientific Research Lab., Seattle, Wash.</p> <p>A242850</p> <p>Office of Technical Services</p>
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